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ATTACHMENT A

MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
	STORING AND DELIVERING DOCUMENTS ON THE INTERNET	6038601	21-Jul-97		Mark Lambert, Daniel L van der Rijn, David Kemper, Jay Verkler	J.G.
	STORING AND DELIVERING DOCUMENTS ON THE INTERNET	6629138	23-Aug-99	09/379376	Mark Lambert, Daniel van der Rijn, David Kemper, Jay Verkler	J.G.
	STORING AND DELIVERING DOCUMENTS ON THE INTERNET		18-Nov-02	10/299614	Mark Lambert, Daniel van der Rijn, David Kemper, Jay Verkler	J.G.
	DATA SECURITY IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		4-Aug-97	60/054636	Derek Collison	
	DATA SECURITY IN MULTIPOINT PUBLISHING/SUBSCRIBE COMMUNICATIONS		4-Feb-00	. 09/498834	Derek Collison	

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MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
	WORKFLOW MANAGEMENT SYSTEM WHEREIN AD-HOC PROCESS INSTANCES CAN BE GENERALIZED	6,003,011	7-Jan-98	09/003,701	Sunil K. Sarin, Alexis Layton	
	WEB SERVER AND WEB SERVER METHOD FOR ANONYMOUS SUBJECT BASED ADDRESSING		22-Dec-99	60/171930	Derek Collison	
TIB-005US2	ANONYMOUS SUBJECT-BASED ADDRESSING		20-Dec-00	09/746757	Derek Collison	
TIB-006US1	CERTIFIED MESSAGE DELIVERY AND QUEUING IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		18-Aug-97	60/056342	Derek Collison, Dan Leshchiner, Dennis Pa	ge
TIB-006US2	CERTIFIED MESSAGE DELIVERY AND QUEUING IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		11-Feb-00	09/502873	Derek Collison, Dan Leshchiner, Dennis Pa	ige

MA	TTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
TIB	3-007US1 ·	MAINTAINING CONSISTENCY BETWEEN AN OBJECT STORE AND A PLURALITY OF CACHES UTILIZING SELECTIVE TRANSACTIONAL NOTIFICATION WITH TRANSIENT PROPERTY PERSISTENCE		21-Dec-01	60/343272	Michael Kanaley	
TIB		METHOD AND APPARATUS TO MAINTAIN CONSISTENCY BETWEEN AN OBJECT STORE AND A PLURALITY OF CACHES UTILIZING TRANSACTIONAL UPDATES TO DATA CACHES		27-Nav-02	10/3057 5 9	Michael Kanaley	
TIB	i	SINGLE APPLET TO COMMUNICATE WITH MULTIPLE HTML ELEMENTS CONTAINED INSIDE OF MULTIPLE CATEGORIES ON A PAGE DIRECTLY VIA SCRIPT	•	25-Jan-02	10/058152	David Berry, Larry Neumann	
TIB		PUBLISH/SUBSCRIBE NETWORK WITH QUEUING FOR MESSAGE TRANSFER		15-Feb-00	60/182444	James Stabile	
TIB		PUBLISH/SUBSCRIBE NETWORK WITH QUEUING FOR MESSAGE TRANSFER		28-Mar-00	09/536951	James Stabile	

MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
TIB-010U\$1	INTRA-PROCESS MESSAGE SWITCH		16-Feb-00	60/182862	Girish Kumar Mutreja	
T1B-010US2	INTRA-PROCESS MESSAGE SWITCH		15-Feb-01		Girish Kurnar Mutreja	
TIB-011US1	CONTENT BASED MESSAGE SWITCHING IN AN MVS ENVIRONMENT		17-Feb-00	60/183114	Kurt E Lingel	
	CONTENT BASED MESSAGE SWITCHING IN AN MVS ENVIRONMENT		12-Feb-01	09/782345	Kurt E Lingel	
TIB-012U\$1	NORMALIZING MESSAGE ROUTING THROUGH A MULTICAST AND UNICAST NETWORK		14-Mar-00		James Stabile, Geoff Mendel	

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MATTER#	TITLE	PATENT	FILING	SERIAL	INVENTORS	
		NUMBER -	DATE	NUMBER		
TIP 012[192	NORMALIZING MESSAGE ROUTING		27-Jul-00	09/626529	Girish Kumar Mutreja	
116-012032	THROUGH A MULTICAST AND UNICAST NETWORK					
TIB-013US1	FAULT TOLERANT VIDEO DISTRIBUTION		3-Dec-01	60 /336946	Brian D Whetten	
	-					
TIB-014US1	CONTRACT BASED NETWORK MESSAGING		7-Dec-01	60 /339233	Brian D Whetten	
TIB-015US1	SIMULTANEOUSLY USING PUBLISH- SUBSCRIBE AND QUEUING MESSAGING PARADIGMS		17-Oct-02	60/419342	Derek Collison	
TIB-015US2	SIMULTANEOUSLY USING PUBLISH- SUBSCRIBE AND QUEUING MESSAGING PARADIGMS		17-Oct-03	10/687951	Derek Collison	

MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
	EDUCATION EVENT MODULE AND PRESENTATION		6-Sep-00		Colmbatore Kristnarao Prahalad
TIB-016US2	EDUCATION EVENT MODULE AND PRESENTATION		7-Sep-01		Colmbatore Kristnarao Prahalad
TIB-017US1	EVENT INDEX		25-Oct-00		Arun Katkere, Asquith Balley, Stefano Malnati, Simone Santini
TIB-017US2	EVENT INDEX		25-Oct-01		Arun Katkere, Asquith Balley, Stefano Mainati, Simone Santini
TIŖ-018US1	ACTIVE ATTRIBUTES		25-Oct-00	60/243507	Anand Vaidyanathan, Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini

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MATTER #	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
TIB-018US2	CAPTURING AND MANAGING ACTIVE ATTRIBUTES FOR EVENTS		25-Oct-01	10/001739	Anand Vaidyanathan	
TIB-019US1	DYNAMIC-NOTIFICATION		25-Oct-00	60/243338	Arun Katkere, Asquith Bailey, Stefano Malnati Simone Santini	
TIB-019US2	DYNAMIC NOTIFICATION		25-Oct-01	10/028165	Arun Katkere, Asquith Bailey, Stefano Malna Simone Santini	
TIB-020US	EVENT LANGUAGE		25-Oct-00	60/243378	Arun Katkere, Asquith Bailey, Stefano Malnat Simone Santini	
TIB-020US	EVENT LANGUAGE		25-Oct-01	10/028148	Arun Katkere, Asquith Bailey, Stefano Malnat Simone Santini	

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MATTER	# TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
TIB-021U	BROKERING LARGE COLLECTIONS OF WIDELY DISTRIBUTED HETEROGENEOUS LIVE SENSORS OVER A NETWORK		16-Aug-99		Ramesh Jain, Jeremy Friesner, Amarnath Gupta, Simone Santini, Arun Katkere
TIB-022U	MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY	6144375	14-Aug-98	09/134188	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Yamato
T(B-022U	S2 MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY		26-Sep-00	09/669951	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Kuramura, Arun Katkere
TIB-022U	S3 MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY		7-Nov-02	10/291330	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Kuramura, Arun Katkere
TIB-023U	STINTELLIGENT CONSOLE FOR CONTENT BASED INTERACTIVITY		3-Mar-00	09/518480	Don Kuramura

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MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
TIB-024US1	EVENT MANAGER		25-Oct-00		Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini, Brent Olsen	
TIB-024US2	CAPTURING AND MANAGING EVENTS		25-Oct-01	10/027831	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini, Brent Olsen	
TIB-025US1	CONTENT CAPSULE		25-Oct-00	60/243376	Andrew Moon, Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini	
TIB-025U\$2	CONTENT CAPSULE		25-Oct-01	10/003451	Andrew Moon, Arun Katkere, Asquith Balley, Stefano Malnati, Simone Santini	
TIB-026US1	EFFICIENT TRANSFORMATION OF INFORMATION BETWEEN A SOURCE SCHEMA AND A TARGET SCHEMA		30-Jun-03	10/611232	Mark Stoner, Neal Cruz	

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MATTER#	TITLE	PATENT NUMBER	FILING	SERIAL NUMBER	INVENTORS
TIB-028US1	INFERENTIAL STATE MACHINE		12-Jul-05		Puneet Aurora, Suresh Subramani, Nick Che Ken Leong
TIB-029US1	DELIVERY OF DATA AND FORMATTING INFORMATION TO ALLOW CLIENT-SIDE MANIPULATION		19-Apr-02	60/373,935	Lucas Birdeau, Clifford Yeh, Michael Peachey Kevin Hakman
TIB-029U\$2	DELIVERY OF DATA AND FORMATTING INFORMATION TO ALLOW CLIENT-SIDE MANIPULATION		22-Oct-02		Lucas Birdeau, Clifford Yeh, Michael Peachey Kevin Hakman
TIB-030US1	SYSTEM FOR CREATING, EDITING, DISPLAYING AND EXECUTING RULES-BASED PROGRAMMING LANGUARGE RULES HAVING ACTION PART SUBSETS FOR BOTH TRUE AND FALSE EVALUATION OF THE CONDITIONAL PART	5596752	11-Mar-93	08/029700	Helge Knudsen, Daniel T. Chong. John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US2	OPERATING SYSTEM AND DATABASE HAVING AN ACCESS STRUCTURE FORMED BY A PLURALITY OF TABLES	5594899	1-Dec-94	08/347588	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak

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MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
	PROGRAMMABLE COMPUTER WITH AUTOMATIC TRANSLATION BETWEEN SOURCE AND OBJECT CODE WITH VERSION CONTROL	5586329	18-Apr-95	08/424234	Helge Knudsen, Danie T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zhigniew Plazak
TIB-030US4	PROGRAMMABLE COMPUTER WITH AUTOMATIC TRANSLATION BETWEEN SOURCE AND OBJECT CODE	5586330	18-Apr-95	08/424241	Helge Knudsen, Danie T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
	COMPUTER METHOD FOR IMPLEMENTING A GET INSTRUCTION	5584026	29-Apr-95	08/426489	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030U\$6	OPERATING SYSTEM AND DATABASE USING TABLE ACCESS METHOD WITH DYNAMIC BINDING	5682535	13-Jan-97	08/784736	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak

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